

**APPLICATION DATA SHEET****Application Information**

Application number::  
Filing Date:: 01/15/02  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?:: No  
Number of CD disks::  
Number of copies of CDs::  
Sequence submission?:: No  
Computer Readable Form (CRF)?::  
Number of copies of CRF::  
Title :: VARIABLE STAGE CHARGE PUMP  
Attorney Docket Number:: 856063.691  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 1  
Total Drawing Sheets:: 11  
Small Entity?:: No  
Petition included?:: No  
Petition Type::  
Licensed U.S. Gov't Agency:: No  
Contract or Grant No::  
Secrecy Order in Parent Appl.?:: No

### First Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Italy  
Status:: Full Capacity  
Given Name:: Domenico  
Middle Name::  
Family Name:: Pappalardo  
Name Suffix::  
City of Residence:: Gravina Di Catania (Catania)  
State or Province of Residence::  
Country of Residence:: Italy  
Street of mailing address:: Via Etnea, 202  
City of mailing address:: Gravina Di Catania (Catania)  
State or Province of mailing address::  
Country of mailing address:: Italy  
Postal or Zip Code of mailing address:: I-95030

## Second Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Italy  
Status:: Full Capacity  
Given Name:: Maurizio  
Middle Name::  
Family Name:: Gaibotti  
Name Suffix::  
City of Residence:: Cesano Maderno (Milano)  
State or Province of Residence::  
Country of Residence:: Italy  
Street of mailing address:: Via Magenta, 38  
City of mailing address:: Cesano Maderno (Milano)  
State or Province of mailing address::  
Country of mailing address:: Italy  
Postal or Zip Code of mailing address:: I-20031

**Third Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Italy  
Status:: Full Capacity  
Given Name:: Gaetano  
Middle Name::  
Family Name:: Palumbo  
Name Suffix::  
City of Residence:: Catania (Catania)  
State or Province of Residence::  
Country of Residence:: Italy  
Street of mailing address:: Via Plebiscito, 88/B  
City of mailing address:: Catania (Catania)  
State or Province of mailing address::  
Country of mailing address:: Italy  
Postal or Zip Code of mailing address:: I-95124

#### Fourth Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Italy  
Status:: Full Capacity  
Given Name:: Antonino  
Middle Name::  
Family Name:: Conte  
Name Suffix::  
City of Residence:: Tremestieri Etneo (Catania)  
State or Province of Residence::  
Country of Residence:: Italy  
Street of mailing address:: Via Mario Rapisardi, 3  
City of mailing address:: Tremestieri Etneo (Catania)  
State or Province of mailing address::  
Country of mailing address:: Italy  
Postal or Zip Code of mailing address:: I-95030

**Fifth Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Italy  
Status:: Full Capacity  
Given Name:: Stefano  
Middle Name::  
Family Name:: Lo Giudice  
Name Suffix::  
City of Residence:: Catania (Catania)  
State or Province of Residence::  
Country of Residence:: Italy  
Street of mailing address:: Via Reclusorio del Lume, 54  
City of mailing address:: Catania (Catania)  
State or Province of mailing address::  
Country of mailing address:: Italy  
Postal or Zip Code of mailing address:: I-95124

**Correspondence Information**Correspondence Customer Number :: **00500****Representative Information**

Representative Customer Number::		<b>00500</b>
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**Domestic Priority Information**

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Non-Provisional of	60/277,491	03/20/01

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::

**Assignee Information**

Assignee name::	STMicroelectronics S.r.l.
Street of mailing address::	Via C. Olivetti, 2
City of mailing address::	Agrate Brianza (Milano)
State or Province of mailing address::	
Country of mailing address::	Italy
Postal or Zip Code of mailing address::	I-20041

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